Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 28 Aug 2023 until 23:59 on Tuesday 29 Aug 2023

Forecast Issued on Sunday 27 Aug 2023 at 14:20 by Met Office Aberdeen

Confidence: High until midweek, low from Thursday

Headline for Monday 28 Aug 2023: A mainly dry bright day with some sunny intervals, though a chance of a few light showers. Turning generally cloudy during the evening with some heavier showers.

Mountain weather hazards on Monday 28 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain showers (night)	Light rain showers (night)	Sunny intervals	Sunny intervals	Fog	Heavy Rain
Precipitation probability							
<05%	<05%	30%	30%	10%	10%	10%	40%

Forecast for Monday 28 Aug 2023

Weather: A mainly dry day with variable cloud and some sunny intervals. The chance of the odd passing light shower, mainly over western areas in the morning. Clouding over more generally during the evening, with showers becoming more widespread, perhaps heavy by midnight.

Chance of cloud-free hill tops above 800m: 60% rising more than 90% during morning, falling 40% during the evening.

Low cloud and visibility: Occasional cloud, 800-1000m at first lifting to near or above summits by late morning. Good visibility away from that cloud, with limited reductions in clarity near any showers. Cloud becoming more extensive at 600-900m from early evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 28 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	19/25 W	18/24 W	17/23 W	17/24 W	18/26 W	17/24 W	21/29 SW	25/34 SW	26/35 SW
900	19/24 W	18/23 W	17/22 W	17/23 W	18/26 W	17/24 W	21/29 SW	24/33 SW	24/34 SW
600	11/17 W	11/17 W	11/17 W	13/19 W	15/22 W	14/21 W	16/24 SW	17/26 SW	18/27 SW
300	4/19 W	4/18 W	4/17 W	7/19 W	9/23 W	8/20 W	8/22 SW	8/24 SW	8/25 SW
Glen	5/12 W	6/13 W	5/12 W	9/16 W	11/19 W	9/17 W	9/18 SW	11/23 SW	11/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/0	5/0	5/1	6/1	7/3	7/3	7/3	7/2	6/1
900	6/1	6/2	6/2	6/2	8/4	8/4	8/4	8/3	7/2
600	8/5	8/5	8/6	9/6	10/7	10/8	10/7	10/6	9/5
300	10/9	10/9	10/9	12/10	14/12	13/12	12/11	11/10	11/9
Glen	12/12	12/12	12/12	15/13	16/14	16/14	15/14	14/12	13/12
Freezing Level*	1700m	1700m	1900m	1700m	1800m	2300m	2200m	2200m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Hill fog setting in before nightfall

Forecast for Tuesday 29 Aug 2023
Weather: Clear or sunny intervals and more frequent showers, some heavy, with the chance of thunder.

Maximum wind: Westerly 30 gusts 40mph

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Cloud mainly 900m and above but occasional to 700m near showers. Visibility often good but occasionally poor in heavier showers.

Temperature: **Glens:** Plus 11 rising to Plus 16 Celsius
At 800m: Plus 7 Celsius. Notable wind chill on the tops.
Freezing level: Above the summits

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